



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Harlan T. Jacobs et al.

Serial No.: 09/815,884

Filed: March 23, 2001

Title: BATTERY-OPERATED WIRELESS-COMMUNICATION APPARATUS AND METHOD

Examiner: Blane J. Jackson

Group Art Unit: 2685

Docket: 1327.011US1

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ This transmittal and a return postcard;
- ☒ An Information Disclosure Statement (1 page);
- ☒ A Form PTO/SB/08A (Substitute for Form 1449) (1 page);
- ☒ Copies of 2 cited Foreign Patent and NPL documents.

Please charge the Supplemental Information Disclosure Statement fee (\$180) and any additional fees, or credit overpayment, to Deposit Account No. 502931.

If not provided for in a separate paper filed herewith, please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 502931.

LEMAIRE PATENT LAW FIRM, PLLC.  
PO BOX 11358  
ST. PAUL, MN 55111  
CUSTOMER NO: 40064

BY: Charles A. Lemaire  
NAME: CHARLES A. LEMAIRE  
REG. NO. 36,198

"Express Mail" mailing label number: EV 532 431 270 US

Date of Deposit: December 15, 2004

This correspondence is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**EV 532 431 270 US**

S/N 09/815,884

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Harlan T. Jacobs et al.

Examiner: Blane J. Jackson

Serial No.: 09/815,884

Group Art Unit: 2685

Filed: March 23, 2001

Attorney Docket: 1327.011US1

Title: BATTERY-OPERATED WIRELESS-COMMUNICATION APPARATUS AND METHOD

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form PTO/SB/08A (Substitute for Form 1449) be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the PTO/SB/08A form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to the Strategic Plan Final Rule, effective October 21, 2004, copies of cited U.S. patents and U.S. patent application publications are not required to be provided with an Information Disclosure Statement. If copies of cited U.S. issued patents or U.S. patent applications are required for this application, please notify the Applicants' Representative.

Pursuant to 37 C.F.R. § 1.97(c)(2), please charge the fee of \$180.00, as set forth in 37 C.F.R. § 1.17(p), to Deposit Account No. 502931. Please charge any additional fees or credit any overpayment to Deposit Account No. 502931. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,  
MARK L. JENSON ET AL.  
By their Representatives,

LEMAIRE PATENT LAW FIRM, PLLC  
P.O. Box 11358  
ST. PAUL, MN 55111  
TELEPHONE: (952) 278-3500

Date

15 December 2004

By

Charles A. Lemaire

Charles A. Lemaire

Reg. No. 36,198

"Express Mail" mailing label number: **EV 532 431 270 US**

Date of Deposit: **December 15, 2004**

This correspondence is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10 and is addressed to: Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450

12/21/2004 WABDELRI 00000032 502931 09015004  
01 FC:1605 100.00 .3



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO-

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use as many sheets as necessary)

Complete if Known

Application Number	09/815,884
Filing Date	March 23, 2001
First Named Inventor	Harlan T. Jacobs
Group Art Unit	2685
Examiner Name	Blane J. Jackson

Sheet 1 of 1

Attorney Docket Number: 1327.011US1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US-4,832,463	05/23/1989	Goldner, Ronald B., et al.	
	US-5,445,126	08/29/1995	Graves, Jr., Roger A.	
	US-5,510,209	04/23/1996	Abraham, Kuzhikalail M., et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No.	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
	JP-59123236	07/17/1984	Kurahashi, Toshio		

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		DOBLEY, ARTHUR, et al., "High Capacity Cathodes for Lithium-Air Batteries", Yardney Technical Products, Inc./Lithion, Inc. Pawcatuck, CT < <a href="http://www2.electrochem.org/cgi-bin/abs?mtg=206&amp;abs=0496">http://www2.electrochem.org/cgi-bin/abs?mtg=206&amp;abs=0496</a> >.,	

**EXAMINER SIGNATURE**

**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached